

Table 1.5 - Risk Register / Action Plan (Pumped Sport)

Risk		Assessment			Action Required	
Source	Description	Likelihood	Consequence	Level of Risk	Treatment / Procedures	Personnel Responsible
	Using poorly maintained equipment.	Likely	Minor	High	Ensure daily checklists and routine maintenance schedules are maintained.	Supervisor
	Overloading Inflatables.	Likely	Minor	High	Ensure each inflatable only has the recommended maximum number of participants as stated by the manufacturer.	Supervisor
	Failure of inflatable anchoring due to weather conditions or other factors.	Unlikely	Catastrophic	Extreme	Weather conditions – Inflatables should not be used when winds or gusts are in excess of the maximum safe wind speed specified by the manufacturer.	Supervisor
	Inadequate supervision.	Moderate	Major	Extreme	Adequate crowd control measures need to be implemented around the equipment taking into account the age and number of people wanting to use the equipment. There should always be a minimum of 2 persons supervising the equipment. Additional supervisors may be required if the equipment has multiple entry and exit points and when young unsupervised children are present.	Supervisor
	Manual handling injuries.	Possible	Moderate	High	Ensure sufficient number of people to move the inflatable. Minimise carrying distance. Use correct lifting techniques. Use trolleys to move inflatables.	Supervisor
	Physical injury to children. sprains/strains, bruises, damage to teeth, broken bones etc.	Possible	Moderate	High	Adequate crowd control measures need to be implemented around the equipment taking into account the age and number of people wanting to use the equipment. There should always be a minimum of 2 persons supervising the equipment. Additional supervisors may be required if the equipment has multiple entry and exit points and when young unsupervised children are present. Larger more boisterous users should be separated from smaller ones The number of users at any one time should be limited to allow each user enough room to play safely.	Supervisor

	Injury to users caused by fighting/inappropriate and boisterous behaviour	Likely	Minor	High	<p>Adequate crowd control measures need to be implemented around the equipment taking into account the age and number of people wanting to use the equipment. There should always be a minimum of 2 persons supervising the equipment. Additional supervisors may be required if the equipment has multiple entry and exit points and when young unsupervised children are present.</p> <p>Larger more boisterous users should be separated from smaller ones</p> <p>The number of users at any one time should be limited to allow each user enough room to play safely.</p> <p>Don't allow any persons who may have consumed alcohol to use the equipment.</p>	Supervisor
	Not restricting users to specific age groups	Likely	Minor	High	<p>Adequate crowd control measures need to be implemented around the equipment taking into account the age and number of people wanting to use the equipment. There should always be a minimum of 2 persons supervising the equipment. Additional supervisors may be required if the equipment has multiple entry and exit points and when young unsupervised children are present.</p>	Supervisor
	Injury to users caused by wearing inappropriate clothes and shoes (buckles, jewellery etc)	Likely	Minor	High	<p>Ensure that users remove footwear (except socks) and any other hard, sharp or dangerous objects such as buckles, purses & badges. Glasses should also be removed</p>	Supervisor
	Falls from the structure	Moderate	Major	Extreme	<p>Ensure adequate matting at exit points.</p> <p>Ensure each inflatable only has the recommended maximum number of participants as stated by the manufacturer.</p> <p>Don't allow users to obstruct the exit/entrance points</p> <p>Don't allow users to climb or hang on the walls</p>	Supervisor
	Suffocation & entrapment	Rare	Catastrophic	High	<p>Ensure that the electrical supply is connected into an RCD (Residual current device or circuit breaker)</p> <p>If power fails, get children off inflatable immediately.</p>	Supervisor
	Location of equipment cause damage to inflatables.	Unlikely	Moderate	Medium	<p>Ensure the surface to be used is free from rocks and any sharp objects</p>	Supervisor
	Inadequate matting outside the equipment	Likely	Minor	High	<p>Ensure adequate matting at exit points.</p>	Supervisor

	Inefficient clearance around jumping castle	Unlikely	Moderate	Medium	Ensure the site is away from trees, fences, walls and overhead cables.	Supervisor
	Tripping (particularly over anchorages)	Likely	Minor	High	Ensure anchorage points are away from walkways and any protruding stakes are covered with bright coloured cones. Keep rope anchoring inflatables along ground. Ensure power cables are suspended or covered on the ground with matting.	Supervisor
	Poorly anchored equipment	Unlikely	Moderate	Medium	Ensure inflatables are anchored as per manufacturers recommendations.	Supervisor
	Failure or loss of power to the fan/blower	Unlikely	Moderate	Medium	Ensure that the electrical supply is connected into an RCD (Residual current device or circuit breaker). Ensure that petrol generators have sufficient fuel at all times. Turn off to fill up. Prohibit children from going behind inflatables near blowers. Ensure that power points are not overloaded (2 blowers maximum per RCD).	Supervisor
	Disconnection of the blower	Unlikely	Moderate	Medium	Ensure tubes are secured to blowers with Velcro strap and black cord tightly. Periodically check that connection has loosened.	Supervisor
	Eating, drinking or chewing gum	Unlikely	Minor	Low	Ensure no eating, drinking or chewing gum on the inflatables.	Supervisor